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17. SE 001 163 07 10 67 06 12 32 1 06 000 238
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BORST, ROGER L.
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42. SE 001 901 11 09 67 17 22 11 2 05 000 202
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CRAVEN, C. JACKSON
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DeBLANC, JEFF
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VECTOR VISUAL AIDS

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AN INEXPENSIVE CONTINUOUS CLOUD CHAMBER

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AUTORADIOGRAPHS AT REASONABLE COST

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A MODIFIED METER STICK

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2
*COLLEGE SCIENCE, *LABORATORY TECHNIQUES, NATURAL SCIENCES, SECONDARY SCHOOL SCIENCE, GLASSWARE

103. SE 000 595 06 01 67 17 45 30 1 18 000 200
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KEY TO SELECTED MINERALS

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62 6
*IDENTIFICATION KEYS, *ROCKS AND MINERALS, *TEACHER RESOURCE MATERIALS, EARTH SCIENCE, ELEMENTARY SCHOOL SCIENCE, GEOLOGY, COLLEGE SCIENCE, SECONDARY SCHOOL SCIENCE

104. SE 000 609 07 07 67 17 15 30 1 18 000 200
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3
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105. SE 000 594 06 01 67 06 25 15 1 18 000 200
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WINDOWSILL GREENHOUSE

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MUNSON, NORMA FRANCES
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125. SE 000 437 07 31 67 06 15 38 1 00 000 007
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130. SE 000 649 06 05 67 17 15 11 1 32 000 200
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A NUVISTOR CATHODE FOLLOWER

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*COLLEGE SCIENCE, *FORCES (PHYSICAL), *MEASUREMENT (SCIENTIFIC), *SECONDARY SCHOOL SCIENCE, *SCIENCE EQUIPMENT, PHYSICS, PHYSCIAL SCIENCES

164. SE 000 195 07 05 67 06 25 38 1 00 000 007
SCHUBERT, LEO
CHEMISTRY - A STABILIZED, TRANSPARENT-TOP, SINGLE-PAN BALANCE

THE SCIENCE TEACHER

11 00 66 2
*CHEMISTRY, *LABORATORY EQUIPMENT, *SECONDARY SCHOOL SCIENCE, ANALYTICAL CHEMISTRY, COLLEGE SCIENCE, EQUIPMENT

165. SE 000 546 06 08 67 06 95 03 1 11 000 261

SCIENCE BOOKS - A QUARTERLY REVIEW

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

12 00 66 243
*BIOLOGY, *BEHAVIORAL SCIENCE, *COLLEGE SCIENCE, *ELEMINTARY SCHOOL SCIENCE, *EARTH AND SPACE SCIENCE, *PHYSICAL SCIENCE, *SECONDARY SCHOOL SCIENCE, *ANNOTATED BIBLIOGRAPHIES, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

166. SE 001 310 11 16 67 10 23 17 2 12 000 319
SCOTT, DAN DRYDEN
THE USE OF ANALOGIES IN INTRODUCTORY COLLEGE CHEMISTRY TEXTBOOKS, 1930-1960

UNIVERSITY MICROFILMS, ANN ARBOR, MICHIGAN

63 113
*ANALOGIES, *CHEMISTRY, *COLLEGE SCIENCE, *RESEARCH REPORTS, *TEXTBOOK RESEARCH, *TEXTBOOKS, *TEACHING TECHNIQUES, DOCTORAL THESES, TEXTBOOK CONTENT, 1963

167. SE 000 186 07 05 67 06 92 38 1 00 000 007
SCOTT, DAVID
CLASSROOM IDEAS - DO IT YOURSELF EQUIPMENT

THE SCIENCE TEACHER

10 00 66 2
*EQUIPMENT, *SECONDARY SCHOOL SCIENCE, *LABORATORY EQUIPMENT, *OPTICS, *PHYSICS, INSTRUCTIONAL MATERIALS, PHYSICAL SCIENCE STUDY COMMITTEE

168. SE 001 909 11 20 67 17 23 37 2 00 000 207
SEABORG, GLENN T.
MAN-MADE TRANSURANIUM ELEMENTS

PRENTICE-HALL, INC.

63 120
*APPLIED SCIENCE, *COLLEGE SCIENCE, *CHEMISTRY, *INSTRUCTIONAL MATERIALS, *SCIENCE HISTORY, *TRANSURANIUM ELEMENTS, NUCLEAR CHEMISTRY, NUCLEAR PHYSICS, PLUTONIUM, PHYSICS, RESOURCE MATERIALS, SECONDARY SCHOOL SCIENCE, SYNTHETIC ELEMENTS, TECHNOLOGY.

169. SE 001 197 08 22 67 17 32 03 1 00 000 009
SHAMUS, BROTHER
A READING PROGRAM IN HIGH SCHOOL PHYSICS

THE PHYSICS TEACHER

04 00 66 2
*BIBLIOGRAPHIES, INSTRUCTIONAL MATERIALS, PHYSICS, SECONDARY SCHOOL SCIENCE, TEACHER RESOURCE MATERIALS

170. SE 000 223 07 06 67 06 22 11 1 00 000 003
SHAW, HENRY AND TOBY, SIDNEY
LIGHT ABSORPTION IN PHOTOCHEMISTRY

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08 00 66 3
*CHEMISTRY, *PHOTOCHEMISTRY, *TEXTBOOK EVALUATION, *TEXTBOOK ERRORS, COLLEGE SCIENCE, INSTRUCTION

171. SE 001 727 11 20 67 06 95 03 2 42 000 188
SHERROD, JOHN
POPULAR BOOKS ON NUCLEAR SCIENCE

UNITED STATES ATOMIC ENERGY COMMISSION, DIVISION OF TECHNICAL INFORMATION
09 00 64 19
*ANNOTATED BIBLIOGRAPHIES, *ADULT EDUCATION, *COLLEGE SCIENCE, *ELEMENTARY SCHOOL SCIENCE, *NUCLEAR SCIENCES, *SECONDARY SCHOOL SCIENCE, APPLIED SCIENCE, BIOLOGY, BIBLIOGRAPHIES, CHEMISTRY, INDUSTRY, NUCLEAR PHYSICS, NUCLEAR CHEMISTRY, PHYSICS, RADIATION BIOLOGY, TEXTS, ATOMIC ENERGY COMMISSION, 1964

172. SE 001 214 06 30 67 06 72 17 2 22 000 319
SMEDLEY, ALBERT EUGENE
DEVELOPMENT OF A LIST OF APPARATUS TO BE USED IN JUNIOR HIGH SCHOOL SCIENCE CLASSES

UNIVERSITY MICROFILMS, ANN ARBOR MICHIGAN

63 211
*GENERAL SCIENCE, *SCIENCE EQUIPMENT EVALUATION, *SECONDARY SCHOOL SCIENCE, GRADE 7, GRADE 8, GRADE 9, SCIENCE EQUIPMENT, RESEARCH REPORTS

173. SE 000 407 08 22 67 06 32 38 1 00 000 007
SMITH, EZRA SHELDON
BUILDING AND CALIBRATING A SIMPLE STROBOSCOPE

THE SCIENCE TEACHER

11 00 65 3
*ELECTRONICS, *EQUIPMENT, *OPTICS, *PHYSICS, *TEACHING AIDS, SECONDARY SCHOOL SCIENCE

174. SE 000 079 09 06 67 17 52 10 2 49 000 246
SMITH, ROY E.
FUNEPS - FUNDAMENTAL EXPERIMENTAL PHYSICAL SCIENCE

WISCONSIN STATE UNIVERSITY, PLATTEVILLE

65 176
*COLLEGE SCIENCE, *INSTRUCTIONAL MATERIALS, *LABORATORY MANUALS, *PHYSICAL SCIENCES, *SECONDARY SCHOOL SCIENCE, SCIENCE ACTIVITIES, FUNDAMENTAL EXPERIMENTAL PHYSICAL SCIENCE (FUNEPS)

175. SE 000 733 08 25 67 17 41 11 2 00 001 208
SOOTIN, HARRY AND SOOTIN, LAURA
THE YOUNG EXPERIMENTERS' WORKBOOK

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65 60
*ELEMENTARY SCHOOL SCIENCE, *GEOLOGY, *INSTRUCTIONAL MATERIALS, *SCIENCE ACTIVITIES, EARTH SCIENCE, ROCK IDENTIFICATION, MINERAL IDENTIFICATION

176. SE 000 539 06 08 67 06 92 33 1 41 000 200
SOUTH DAKOTA STATE DEPARTMENT OF EDUCATION
SCIENCE EQUIPMENT - MINIMUM INVENTORY FOR SOUTH DAKOTA HIGH SCHOOLS

SOUTH DAKOTA STATE DEPARTMENT OF EDUCATION

65 57
*SECONDARY SCHOOL SCIENCE, *SCIENCE EQUIPMENT, *SCIENCE FACILITIES, *SCIENCE MATERIALS, *EQUIPMENT GUIDES

177. SE 000 333 08 21 67 06 95 38 1 00 000 003
STEERE, NORMAN V.
CONTAINERS AND LABELING

JOURNAL OF CHEMICAL EDUCATION

12 00 66 5
*COLLGE SCIENCE, *CHEMICAL STORAGE, *SAFETY, *SECONDARY SCHOOL SCIENCE, BIOLOGY, CHEMISTRY, PHYSICS

178. SE 000 657 12 06 67 17 92 37 1 32 010 200
STONE, JANET L.
THE OLDEST FOREST AND THE NAPLES TREE

NEW YORK STATE DEPARTMENT OF EDUCATION

65 24
*GEOLOGY, *INSTRUCTIONAL MATERIALS, *SECONDARY SCHOOL SCIENCE, *SCIENCE ACTIVITIES, FOSSILS, PALEONTOLOGY, PALEOBOTANY, *PAMPHLETS

179. SE 001 696 08 18 67 06 43 38 1 00 000 197
STONE, JOHN E.
AN INEXPENSIVE ICE-EXTRUSION APPARATUS

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12 00 64 2
*COLLEGE SCIENCE, *EARTH SCIENCE, *GEOLOGY, DEMONSTRATIONS (SCIENCE), SECONDARY SCHOOL SCIENCE, SCIENCE EQUIPMENT

180. SE 000 228 07 06 67 06 23 38 1 00 000 003
STOCK, JOHN T.
AN APPARATUS FOR DEMONSTRATING AUTOMATIC POTENTIOMETRIC TITRATION

JOURNAL OF CHEMICAL EDUCATION

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*CHEMISTRY, *DEMONSTRATIONS, *COLLEGE SCIENCE, *LABORATORY TECHNIQUES, *TITRATION TECHNIQUES, SCIENCE EQUIPMENT

181. SE 000 235 06 28 67 06 25 38 1 00 000 003
STOCK, JOHN T. AND DETHOMAS, A. V.
MICROAPPARATUS FOR DEMONSTRATING ELECTROPHORESIS AND ION MIGRATION

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*COLLEGE SCIENCE, *CHEMISTRY, *DEMONSTRATIONS (SCIENCE), *ELECTROPHORESIS, *LABORATORY TECHNIQUES, COLLOIDAL CHEMISTRY, SCIENCE EQUIPMENT, SECONDARY SCHOOL SCIENCE

182. SE 001 551 11 20 67 17 95 15 2 22 000 319
STRADER, HERMAN LEE
A PROGRAM OF CONSERVATION EDUCATION - A SOURCEBOOK FOR TEACHING CONSERVATION IN SCIENCE PROGRAMS (WITH SPECIAL REFERENCE TO THE PROBLEMS AND POLICIES IN THE AREA OF RICHMOND, VIRGINIA)
UNIVERSITY MICROFILMS, ANN ARBOR, MICHIGAN

65 190
*CONSERVATION EDUCATION, *COURSE CONTENT, *ELEMENTARY SCHOOL SCIENCE, *SECONDARY SCHOOL SCIENCE, *TEACHER GUIDES, *UNITS OF STUDY, AUDIOVISUAL AIDS, BIOLOGY, BIBLIOGRAPHIES, DOCTORAL THESES, EARTH SCIENCE, EDUCATIONAL OBJECTIVES, FILMS, GENERAL SCIENCE, RICHMOND, VIRGINIA, 1965

183. SE 001 412 09 22 67 06 35 30 1 00 000 009
STRICKLER, ALLEN
THERMOCHROMIC CARDS - COLORFUL NEW MEDIA FOR COMMUNICATING PRINCIPLES OF HEAT

THE PHYSICS TEACHER

11 00 63 3
*AUDIOVISUAL AIDS, *HEAT, *PHYSICS, *SCIENCE ACTIVITIES, *SCIENCE MATERIALS, *THERMODYNAMICS, COLLEGE SCIENCE, DEMONSTRATIONS (SCIENCE), SECONDARY SCHOOL SCIENCE, TEMPERATURE

184. SE 001 396 09 22 67 06 35 30 1 00 000 009
SUTTON, RICHARD M.
AN INTROVERT ROCKET OR MECHANICAL JUMPING BEAN

THE PHYSICS TEACHER

09 00 63 2
*COLLEGE SCIENCE, *MECHANICS, *SCIENCE ACTIVITIES, *SCIENCE EQUIPMENT, *SPACE SCIENCE, PHYSICS, SECONDARY SCHOOL SCIENCE, TEACHER TIPS

185. SE 000 229 07 06 67 06 23 38 1 00 000 003
TACKETT, STANFORD L. AND KNOWLES, JOHN A.
SIMPLE POTENTIOSTAT FOR CONTROLLED POTENTIAL ELECTROLYSIS

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08 00 66 4
*CHEMISTRY, *ELECTROLYSIS, *COLLEGE SCIENCE, *SCIENCE EQUIPMENT, LABORATORY TECHNIQUES, DEMONSTRATIONS (SCIENCE)

186. SE 000 230 07 19 67 06 23 38 1 00 000 003
TAHA, AHMED A. AND OTHERS
MANOMETRIC APPARATUS FOR VAPOR AND SOLUTION STUDIES

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08 00 66 4
*CHEMISTRY, *COLLEGE SCIENCE, *PHYSICAL CHEMISTRY, KINETIC MOLECULAR THEORY, PHYSICS, SCIENCE EQUIPMENT, SOLUBILITY, DELMAR SCIENTIFIC COMPANY, TEFLON, MANASTAT CORPORATION, MANOMETERS

187. SE 001 677 08 23 67 06 43 38 1 00 000 197
TANNER, WILLIAM F.
INEXPENSIVE MODELS FOR STUDYING HELICAL FLOW IN STREAMS

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12 00 62 2
*COLLEGE SCIENCE, *EARTH SCIENCE, *GEOLOGY, *MODELS (SCIENCE), *STREAM FLOW, *TEACHER RESOURCE MATERIALS, AUDIOVISUAL AIDS

188. SE 001 553 12 06 67 10 81 17 2 22 000 319
TAYLOR, ALTON LEE
TEACHER ATTITUDES, PUPIL BEHAVIOR, AND CONTENT ATTRIBUTES IN RELATION TO THE USE OF PROGRAMED SCIENCE MATERIALS AT THE FOURTH GRADE LEVEL
UNIVERSITY MICROFILMS, ANN ARBOR, MICHIGAN

65 152
*ACADEMIC ACHIEVEMENT, *ELEMENTARY SCHOOL SCIENCE, *GRADE 4, *INSTRUCTION, *PROGRAMED INSTRUCTION, *PROGRAMED MATERIALS, *RESEARCH REPORTS, *TEACHER CHARACTERISTICS, *STUDENT ATTITUDES, DOCTORAL THESES, EVALUATION, INSTRUCTIONAL MATERIALS, TEACHER ATTITUDES, 1965, THURSTONE TEMPERAMENT SCHEDULE, HOW I TEACH - ANALYSIS OF TEACHING PRACTICES, STUDY OF VALUES

189. SE 001 731 10 11 67 06 43 38 1 00 000 197
THREET, RICHARD L.
A SIMPLIFIED SLIDE RULE FOR STRATIGRAPHIC SECTION MEASUREMENT

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61 4
*COLLEGE SCIENCE, *EARTH SCIENCE, *MEASUREMENT, *SLIDE RULES

190. SE 001 385 09 22 67 06 45 38 1 00 000 197
THURSTON, WILLIAM
U. S. GEOLOGICAL SURVEY'S AIDS TO TEACHERS AND STUDENTS

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10 00 66 1
*FREE MATERIALS, *GEOLOGY, *INEXPENSIVE MATERIALS, AUDIOVISUAL MATERIALS, AUDIOVISUAL MATERIALS, AUDIOVISUAL AIDS, BOOKS, COLLEGE SCIENCE, EARTH SCIENCE, MAPS, SECONDARY SCHOOL SCIENCE, TEXTBOOKS, UNITED STATES GEOLOGICAL SURVEY

191. SE 001 651 08 17 67 06 35 33 1 42 000 188
UNITED STATES ATOMIC ENERGY COMMISSION
HOW TO BUILD A SMALL CYCLOTRON

UNITED STATES ATOMIC ENERGY COMMISSION, DIVISION OF TECHNICAL INFORMATION
10 00 65 23
*COLLEGE SCIENCE, *EQUIPMENT, *NUCLEAR PHYSICS, *PHYSICS, *SCIENCE EQUIPMENT, PARTICLE ACCELERATORS, SECONDARY SCHOOL SCIENCE

192. SE 000 871 08 28 67 17 33 13 2 00 000 188
UNITED STATES ATOMIC ENERGY COMMISSION
NUCLEAR TERMS - A BRIEF GLOSSARY

UNITED STATES ATOMIC ENERGY COMMISSION, DIVISION OF TECHNICAL INFORMATION
02 00 67 80
*ATOMIC THEORY, *GLOSSARIES, *NUCLEONICS, *PHYSICS, GENERAL SCIENCE, MODERN PHYSICS

193. SE 001 500 08 22 67 06 35 36 1 42 000 188
UNITED STATES ATOMIC ENERGY COMMISSION
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67 75
*ATOMIC ENERGY, *COLLEGE SCIENCE, *FILM CATALOGS, *SECONDARY SCHOOL SCIENCE, ADULT EDUCATION, APPLIED SCIENCE, BIOLOGY, ELEMENTARY SCHOOL SCIENCE, NUCLEAR PHYSICS, PHYSICS, RADIATION BIOLOGY, RADIOISOTOPES

194. SE 000 565 06 08 67 06 91 33 1 51 000 241
U. S. OFFICE OF EDUCATION
SCIENCE EQUIPMENT AND MATERIALS FOR ELEMENTARY SCHOOLS

GOVERNMENT PRINTING OFFICE

61 66
*ELEMENTARY SCHOOL SCIENCE, *LABORATORY EQUIPMENT, *SCIENCE MATERIALS, *SCIENCE FACILITIES, *SCIENCE EQUIPMENT, *TEACHER RESOURCE MATERIALS, U. S. OFFICE OF EDUCATION, EQUIPMENT GUIDES

195. SE 000 269 07 25 67 17 95 03 1 51 000 239
ULRY, ORVAL L.
SCIENCE COURSES OF STUDY

NATIONAL SCIENCE TEACHERS ASSOCIATION

58 27
*ELEMENTARY SCHOOL SCIENCE, *INSTRUCTIONAL MATERIALS, *SECONDARY SCHOOL SCIENCE, *TEACHER RESOURCE MATERIALS, *TEXTBOOKS, AUDIOVISUAL AIDS, BIOLOGY, PHYSICAL SCIENCES, SCIENCE COURSES, NATIONAL SCIENCE TEACHERS ASSOCIATION, 1958, CURRICULUM GUIDES, SYLLABUSES, COURSE OUTLINES, TEACHERS GUIDES

196. SE 001 466 09 22 67 02 92 29 1 00 000 006
VITROGAN, DAVID
THE DEVELOPMENT OF A COURSE OF STUDY IN SPACE SCIENCE SUITABLE FOR INSTRUCTION IN THE NINTH AND TENTH GRADES IN THE SECONDARY SCHOOLS

SCIENCE EDUCATION

03 00 67 5
*COURSE CONTENT, *INSTRUCTIONAL MATERIALS, *PHYSICAL SCIENCE, *SECONDARY SCHOOL SCIENCE, *SPACE SCIENCE, ABLE STUDENTS, ASTRONOMY, BIOLOGY, CURRICULUM DEVELOPMENT, CHEMISTRY, EARTH SCIENCE, EVALUATION, GRADE 9, GRADE 10, INDUCTIVE LEARNING, MATHEMATICS, PHYSICS, PROGRAM DESCRIPTION, SCIENTIFIC CONCEPTS, TEACHING TECHNIQUES, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION GRANT, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE

197. SE 001 759 10 18 67 06 25 38 1 00 000 003
WALSH, BROTHER JOSEPH M.
THE USE OF TALC AS A TLC ADSORBENT

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*CHEMISTRY, *CHROMATOGRAPHY, ANALYTICAL TECHNIQUES, ADSORBENTS, COLLEGE SCIENCE, LABORATORY TECHNIQUES, SECONDARY SCHOOL SCIENCE, SCIENCE MATERIALS, TALC, NATIONAL SCIENCE FOUNDATION

198. SE 000 368 08 10 67 06 15 38 1 00 000 010
WATERS, BARBARA S.
PROBLEMS IN MAINTAINING SALTWATER AQUARIUMS

SCIENCE AND CHILDREN

05 00 66 2
*BIOLOGY, *ELEMENTARY SCHOOL SCIENCE, *MARINE BIOLOGY, *SCIENCE ACTIVITIES, *TEACHER RESOURCE MATERIALS, *TEACHING TECHNIQUES, AQUARIUMS

199. SE 001 015 08 16 67 17 31 38 1 00 000 004
WEAVER, ALLEN D.
MISCONCEPTIONS IN PHYSICS PREVALENT IN SCIENCE TEXTBOOK SERIES FOR ELEMENTARY SCHOOLS

SCHOOL SCIENCE AND MATHEMATICS

03 00 65 5
*ELEMENTARY SCHOOL SCIENCE, *PHYSICS, *TEXTBOOK ERRORS

200. SE 000 365 08 21 67 17 91 38 1 00 000 010
WEAVER, ALLEN D.
WATCH YOUR LANGUAGE!

SCIENCE AND CHILDREN

04 00 66 3
*ELEMENTARY SCHOOL SCIENCE, *PHYSICAL SCIENCES, *SCIENTIFIC TERMINOLOGY, *TEACHER RESOURCE MATERIALS, *TEXTBOOK ERRORS

201. SE 001 194 07 26 67 06 32 30 1 00 000 009
WINTERBAUER, CHARLES E. AND BOLTE, JOHN R.
A LIGHT COMMUNICATIONS SYSTEM UTILIZING THE POCKELS EFFECT

THE PHYSICS TEACHER

04 00 67 3
*LIGHT, *PHYSICS, *SCIENCE EQUIPMENT, *SCIENCE ACTIVITIES, *TEACHER RESOURCE MATERIALS, COMMUNICATION SYSTEMS, POLARIZED LIGHT, SCIENCE PROJECTS

202. SE 001 104 09 27 67 06 95 23 1 00 000 010
WULFSON, STEPHEN
WORKSHOP RUBBER MOLDS

SCIENCE AND CHILDREN

03 00 67 2
*ELEMENTARY SCHOOL SCIENCE, *EARTH SCIENCE, *INSTRUCTIONAL AIDS, *MODELS (DEMONSTRATION), *SCIENCE MATERIALS, *SECONDARY SCHOOL SCIENCE, *SCIENCE ACTIVITIES, BIOLOGY, COLLEGE SCIENCE, GENERAL SCIENCE, GEOLOGY, PHYSICAL SCIENCE

203. SE 000 747 08 25 67 17 91 11 2 00 000 219
YOUNGPETER, JOHN M.
WINTER SCIENCE ACTIVITIES

HOLIDAY HOUSE

66 128
*ELEMENTARY SCHOOL SCIENCE, *OUTDOOR EDUCATION, *SCIENCE ACTIVITIES, *TEXTBOOKS, ASTRONOMY, BIOLOGY, WEATHER